
Sequence Listing could not be accepted due to errors.

See attached Validation Report.

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217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=8; day=8; hr=13; min=8; sec=29; ms=703;]

Reviewer Comments: SEQUENCE LISTING

<110> POLYPHOR LTD.
UniversitZ?

<120> Template fixed beta-hairpin mimetics and their use in phage display

<130> P1338US

<140> PCT/US 10/579104

<141> 2006-05-12

<150> PCT/EP 03/12783

<151> 2003-11-15

<160> 44

<170> PatentIn version 3.4

Sequence listing files must be submitted in ASCII text format. This file contains non-ASCII text characters. Most likely at numeric identifier <110>. Please make all changes necessary to convert the entire file to the proper ASCII text format.

Validated By CRFValidator v 1.0.3

Application No: 10579104 Version No: 1.0

Input Set:

Output Set:

Started: 2008-06-27 17:41:31.566

Finished: 2008-06-27 17:41:34.737

Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 171 ms

Total Warnings: 44

Total Errors: 14

No. of SeqIDs Defined: 44

Actual SeqID Count: 44

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W	213	Artificial or Unknown found in <213> in SEQ ID (5)
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W	213	Artificial or Unknown found in <213> in SEQ ID (9)
Ε	257	Invalid sequence data feature in <221> in SEQ ID (9)
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E	257	Invalid sequence data feature in <221> in SEQ ID (11)
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E	257	Invalid sequence data feature in <221> in SEQ ID (12)
W	213	Artificial or Unknown found in <213> in SEQ ID (13)
E	257	Invalid sequence data feature in <221> in SEQ ID (13)
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Input Set:

Output Set:

Started: 2008-06-27 17:41:31.566 **Finished:** 2008-06-27 17:41:34.737

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<223> ACETYLATION
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                                  10
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wherein the alpha amino group of the first amino acid is
      acetylated and wherein Z consists of 10 amino acids.
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      both R1 and R2 consist of 2 amino acids.
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      wherein the alpha amino group of the first amino acid is
      acetylated, wherein Z consists of 10 amino acids, and wherein
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both R1 and R2 consist of 2 amino acids.

<223> Hairpin mimetic derived from the general formula Cys-Z-Cys

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       acetylated, wherein Z consists of 10 amino acids, and wherein
       both R1 and R2 consist of 2 amino acids.
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       wherein the alpha amino group of the first amino acid is
       acetylated, wherein Z consists of 10 amino acids, and wherein
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both R1 and R2 consist of 3 amino acids.

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<221> MOD_RES
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Leu Glu
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      acetylated, wherein Z consists of 10 amino acids, and wherein
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<223> Hairpin mimetic derived from the general formula Cys-Z-Cys
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<220>

wherein the alpha amino group of the first amino acid is acetylated and wherein Z consists of 12 amino acids.

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      both R1 and R2 consist of 2 amino acids.
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Thr Lys
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<223> Core peptide sequence Z taken from the CDR L3 loop of an antibody
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described in Jiang, L. et al., Chimia, 2000,54, 558-563.
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<400> 26
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gtgcaggttt cagagtgaga atag
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<210> 28
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gaaacctgca ccaaatggtt cagcaaccat tatcagacct gcaccaaa
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<211> 36
<212> DNA
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<210> 33
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<211> 54
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<211> 42
<212> DNA
<213> Artificial Sequence
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<223>
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